

THERE IS CLAIMED:

- 1.** A method of managing a telecommunication network including:
 - receiving connection requests, said connections being determined on the basis of parameters contained in said requests and including time parameters,
 - verifying the possibility of setting up the connections in accordance with said parameters, on the basis of a database in which all connections are stored, and
 - updating said database if setting up said connection is possible.
- 2.** The network management method claimed in claim 1 wherein said time parameters correspond to series of time intervals having a periodic character.
- 3.** The network management method claimed in claim 2 wherein said time parameters take the form of a duration of uses/reservations repeated daily and/or weekly and/or monthly and/or annually.
- 4.** The network management method claimed in claim 1 wherein said time parameters correspond to series of time intervals having an aperiodic character.
- 5.** The network management method claimed in claim 4 wherein said time parameters include data corresponding to an absolute time and a finite or indefinite duration.
- 6.** The network management method claimed in claim 1 wherein the updating of available connections in said database allows for said time parameters.
- 7.** A telecommunication network management unit including:
 - means for receiving connection requests, said connections being determined on the basis of parameters contained in said requests and including time parameters,
 - means for verifying the possibility of setting up the connections in accordance with said parameters, on the basis of a database in which all calls are stored,
 - means for updating said database accordingly, and
 - means for reserving connections allowing for time parameters.
- 8.** The network management unit claimed in claim 7 including means for updating connections in said network according to the content of said database, which contains reservations allowing for time parameters.